

**PATENT**  
**IBM Docket No. BLD920000040US1**

**Amendments to the Claims:**

1 - 5 (Cancelled).

6 - 8 (Cancelled).

9 (Previously presented). Apparatus comprising:

an image capture device which generates a digital record;

a printer interface which generates printed copy signals corresponding to the digital record, the printed copy signals being effective in printing an image derived from the captured image when coupled to a printer;

a controller which couples said image capture device and said printer interface, said controller having

a first network interface which connects to an area network for bidirectional exchange of digital data; and

a second network interface which connects to a second network for bidirectional exchange of digital data;

a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to a selected one of said printer interface, said first network interface, and said second network interface; and

a memory coupled to and housed with said controller;

said control program when executing on said controller further enabling a user to store a database of address information in said memory and to selectively access one of said database of address information stored in said memory and a second database of address information stored remotely from said controller and accessible through said first network interface.

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10-12 (Cancelled).

13 (Previously presented).      Apparatus comprising:

an image capture device which generates a digital record;

a printer interface which generates printed copy signals corresponding to the digital record, the printed copy signals being effective in printing an image derived from the captured image when coupled to a printer;

a controller which couples said image capture device and said printer interface, said controller having

a first network interface which connects to an area network for bidirectional exchange of digital data; and

a second network interface which connects to a second network for bidirectional exchange of digital data;

a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to any selected two of said printer interface, said first network interface, and said second network interface; and

a memory coupled to and housed with said controller;

said control program when executing on said controller further enabling a user to store a database of address information in said memory and to selectively access one of said database of address information stored in said memory and a second database of address information stored remotely from said controller and accessible through said first network interface.

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- 14 (Original).       Apparatus comprising:
- an image capture device which generates a digital record;
  - a printer interface which generates printed copy signals corresponding to the digital record, the printed copy signals being effective in printing an image derived from the captured image when coupled to a printer;
  - a controller which couples said image capture device and said printer interface, said controller having
    - a first network interface which connects to an area network for bidirectional exchange of digital data; and
    - a second network interface which connects to a second network for bidirectional exchange of digital data; and
    - a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to each and all of said printer interface, said first network interface, and said second network interface.
- 15 (Original).       Apparatus according to Claim 14 wherein said control program when executing on said controller enables a user to access a remotely stored database of address information.
- 16 (Original).       Apparatus according to Claim 14 further comprising:
- a memory coupled to and housed with said controller;
- said control program when executing on said controller further enabling a user to store a database of address information in said memory and enabling access to said database of address information stored in said memory.

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17 (Original). Apparatus according to Claim 14 further comprising  
a memory coupled to and housed with said controller;  
said control program when executing on said controller further enabling a user to store  
a database of address information in said memory and to selectively access one of said  
database of address information stored in said memory and a second database of  
address information stored remotely from said controller and accessible through said  
first network interface.

18 - 20 (Cancelled).

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21 (Previously presented).           Apparatus comprising:

- an image capture device which generates a digital record;
- a printer which generates a printed copy derived from the digital record;
- a controller which couples said image capture device and said printer, said controller having
  - a first network interface which connects to an area network for bidirectional exchange of digital data; and
  - a second network interface which connects to a second network for exchange of digital data;
  - a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to a selected one of said printer, said first network interface, and said second network interface; and
  - a memory coupled to and housed with said controller;

said control program when executing on said controller further enabling a user to store a database of address information in said memory and to selectively access one of said database of address information stored in said memory and a second database of address information stored remotely from said controller and accessible through said first network interface.

22 - 24 (Cancelled).

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25 (Previously presented). Apparatus comprising:

- an image capture device which generates a digital record;
- a printer which generates a printed copy derived from the digital record;
- a controller which couples said image capture device and said printer, said controller having
  - a first network interface which connects to an area network for bidirectional exchange of digital data; and
  - a second network interface which connects to a second network for exchange of digital data;
  - a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to any selected two of said printer, said first network interface, and said second network interface; and
  - a memory coupled to and housed with said controller;

said control program when executing on said controller further enabling a user to store a database of address information in said memory and to selectively access one of said database of address information stored in said memory and a second database of address information stored remotely from said controller and accessible through said first network interface.

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26 (Original). Apparatus comprising:

- an image capture device which generates a digital record;
- a printer which generates a printed copy derived from the digital record;
- a controller which couples said image capture device and said printer, said controller having
  - a first network interface which connects to an area network for bidirectional exchange of digital data; and
  - a second network interface which connects to a second network for exchange of digital data; and
  - a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to each and all of said printer, said first network interface, and said second network Interface.

27 (Original). Apparatus according to Claim 26 wherein said control program when executing on said controller enables a user to access a remotely stored database of address information.

28 (Original). Apparatus according to Claim 26 further comprising:

- a memory coupled to and housed with said controller;

said control program when executing on said controller further enabling a user to store a database of address information in said memory and enabling access to said database of address information stored in said memory.

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29 (Original). Apparatus according to Claim 26 further comprising  
a memory coupled to and housed with said controller;  
said control program when executing on said controller further enabling a user to store  
a database of address information in said memory and to selectively access one of said  
database of address information stored in said memory and a second database of  
address information stored remotely from said controller and accessible through said  
first network interface.

30 (Previously presented). A method comprising the steps of:  
capturing a digital record of a document;  
executing on a controller a control program which enables a user to select  
delivery of the captured digital record to of an associated printer, a first network  
interface, and a second network interface; and  
performing in accordance to such selection one of:

1. delivering the digital record to the printer to generate a copy of the document;
2. delivering the digital record to the first network interface as an electronic mail message which contains the digital record;
3. delivering the digital record to the second network interface to generate a facsimile transmission to a remote facsimile receiver.

31 (Original) The method of claim 30 wherein the format of the electronic mail message is a format selected from the group consisting of PDF and Text.



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**32 (Previously presented).** A method comprising the steps of:

capturing a digital record of a document;  
executing on a controller a control program which enables a user to select delivery of the captured digital record to at least two of an associated printer, a first network interface, and a second network interface; and  
performing in accordance to such selection at least two of:

1. delivering the digital record to the printer to generate a copy of the document;
2. delivering the digital record to the first network interface as an electronic mail message which contains the digital record;
3. delivering the digital record to the second network interface to generate a facsimile transmission to a remote facsimile receiver.

**33 (Original).** The method of claim 32 wherein the format of the electronic mail message is a format selected from the group consisting of PDF and Text.

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34 (Previously presented). A program product comprising:

a computer readable medium;

a control program stored on said medium, said control program when executing on a controller which couples an image capture device, a printer, and first and second network interfaces, enabling a user to select delivery of a digital record captured by the device to one of the printer, the first network interface, and the second network interface by performing in accordance to such selection one of:

- (a) delivering the digital record to the printer to generate a copy of the document;
- (b) delivering the digital record to the first network interface as an electronic mail message which contains the digital record;
- (c) delivering the digital record to the second network interface to generate a facsimile transmission to a remote facsimile receiver.

35 (Previously presented). A program product comprising:

a computer readable medium;

a control program stored on said medium, said control program when executing on a controller which couples an image capture device, a printer, and first and second network interfaces, enabling a user to select delivery of a digital record captured by the device to at least two of the printer, the first network interface, and the second network interface by performing in accordance to such selection at least two of:

- (a) delivering the digital record to the printer to generate a copy of the document;
- (b) delivering the digital record to the first network interface as an electronic mail message which contains the digital record;
- (c) delivering the digital record to the second network interface to generate a facsimile transmission to a remote facsimile receiver.

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36 (Previously presented). Apparatus comprising:

- an image capture device which generates a digital record;
- a printer interface which generates printed copy signals corresponding to the digital record, the printed copy signals being effective in printing an image derived from the captured image when coupled to a printer;
- a controller which couples said image capture device and said printer interface, said controller having
  - a first network interface which connects to an area network for bidirectional exchange of digital data; and
  - a second network interface which connects to a second network for bidirectional exchange of digital data;
- a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to each and all of (1) said printer interface, (2) said first network interface as an electronic mail message which contains the digital record, and (3) said second network interface, wherein the digital record is generated once by said image capture device for the delivery of the digital record through each and all of said printer interface, said first network interface, and said second network interface; and
- a memory coupled to and housed with said controller;

said control program when executing on said controller further enabling a user to store a first database of address information in said memory and to selectively access one of said first database of address information stored in said memory and a second database of address information stored remotely from said controller and accessible through said first network interface, wherein one of said first and second databases contains email addresses as data.

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37 (Previously presented). Apparatus comprising:

- an image capture device which generates a digital record;
- a printer which generates a printed copy derived from the digital record;
- a controller which couples said image capture device and said printer, said controller having
  - a first network interface which connects to an area network for bidirectional exchange of digital data; and
  - a second network interface which connects to a second network for exchange of digital data;
  - a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to each and all of (1) said printer, (2) said first network interface as an electronic mail message which contains the digital record, and (3) said second network interface, wherein the digital record is generated once by said image capture device for the delivery of the digital record to each and all of said printer, said first network interface, and said second network interface; and
  - a memory coupled to and housed with said controller;
- said control program when executing on said controller further enabling a user to store a first database of address information in said memory and to selectively access one of said first database of address information stored in said memory and a second database of address information stored remotely from said controller and accessible through said first network interface, wherein one of said first and second databases contains email addresses as data.

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38 (New). Apparatus comprising:

- a housing having first and second hardware interface connectors;
- an image capture device which generates a digital record;
- a printer interface which generates printed copy signals corresponding to the digital record, the printed copy signals being effective in printing an image derived from the captured image when coupled to a printer;
- a controller which couples said image capture device and said printer interface, said controller having
  - a first network interface which connects to an area network for bidirectional exchange of digital data; and
  - a second network interface which connects to a second network for exchange of digital data, the second network being coupled through other than the first network interface; and
  - a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to all of said printer interface, said first network interface, and said second network interface.

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39 (New). Apparatus comprising:

- a housing having first and second hardware interface connectors;
- an image capture device which generates a digital record;
- a printer which generates a printed copy derived from the digital record;
- a controller which couples said image capture device and said printer, said

controller having

- a first network interface which connects to an area network for bidirectional exchange of digital data; and

- a second network interface which connects to a second network for exchange of digital data, the second network being coupled through other than the first network interface; and

a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to all of said printer, said first network interface, and said second network interface.

40 (New). A method comprising:

- capturing a digital record of a document;
- executing on a controller a control program which enables a user to select delivery of the captured digital record to each and all of an associated printer, a first network interface, and a second network interface; and
- performing in accordance to such selection each and all of:
  1. delivering the digital record to the printer to generate a copy of the document;
  2. delivering the digital record to the first network interface as an electronic mail message which contains the digital record;
  3. delivering the digital record to the second network interface to generate a facsimile transmission to a remote facsimile receiver.

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41 (New). A program product comprising:

a computer readable medium;  
a control program stored on said medium, said control program when executing on a controller which couples an image capture device, a printer, and first and second network interfaces, enabling a user to select delivery of a digital record captured by the device to each and all of the printer, the first network interface, and the second network interface by performing in accordance to such selection each and all of:

- (a) delivering the digital record to the printer to generate a copy of the document;
- (b) delivering the digital record to the first network interface as an electronic mail message which contains the digital record;
- (c) delivering the digital record to the second network interface to generate a facsimile transmission to a remote facsimile receiver.

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42 (New). Apparatus comprising:

an image capture device which generates a digital record;

a printer interface which generates printed copy signals corresponding to the digital record, the printed copy signals being effective in printing an image derived from the captured image when coupled to a printer;

a controller which couples said image capture device and said printer interface, said controller having

a first network interface which connects to an area network for bidirectional exchange of digital data; and

a second network interface which connects to a second network for bidirectional exchange of digital data;

a control program stored accessibly to and executable on said controller, said control program when executing enabling a user to select delivery of the digital record to a selected one of said printer interface, said first network interface, and said second network interface; and

a memory coupled to and housed with said controller;  
said control program when executing on said controller further enabling a user to store a database of address information in said memory and to selectively access one of said database of address information stored in said memory and a second database server of address information stored remotely from said controller and accessible through said first network interface.